### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q80830

Hirobumi AOKI, et al.

Appln. No.: 10/594,037 Group Art Unit: 1614

Confirmation No.: 8966 Examiner: Unknown

Filed: September 25, 2006

For: EXTERNAL PREPARATION FOR SKIN AND COSMETIC CONTAINING INOSITOL

**DERIVATIVE** 

### REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

**ATTN:** Office of Initial Patent Examination

Filing Receipt Correction Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

Applicants: Hirobumi Aoki, Chiba-ken, JAPAN

Motoaki Kamachi, Kanawaga Kanagawa-ken, JAPAN

Assignment for Published Patent Application: SHOWA DENKO K.K.

Domestic Priority Data as claimed by applicant

This application is a 371 of PCT/JP05/05652 03/22/2005

Which claims benefit of 60/558,551 04/02/2004

CORRECTED OFFICIAL FILING RECEIPT REQUEST Attorney Docket No.: Q80830

U.S. Appln. No.: 10/594,037

Verification for the requested corrections is indicated on the Executed Assignment

Document and Declaration and Power of Attorney filed September 25, 2006.

Respectfully submitted,

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: July 3,2007

Registration No. 33,725



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

APPL NO.	FILING OR 371(c) DATE	LING OR 371(c) APTUNIT FILESE PEOP		ATTY,DOCKET NO	TOT CLMS	IND CLMS
10/594,037	09/25/2006	1614	900	Q80830	15	1

CONFIRMATION NO. 8966

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.WOO JUN 1 3 2007 WASHINGTON, DC 20037

**FILING RECEIPT** \*OC000000024303935\*

Date Mailed: 06/11/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hirobumi Aoki, Chiba-ken, JAPAN; LKANAGAWA -KEN

Motoaki Kamachi, Kanawaga-ken JAPAN;

SHOWA DENKO K.K. ASSIGNMENT FOR PUBLISHED PATENT APPLICATION

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP05/05652 03/22/2005

04/02/2004 WHICH CLAIMS BENEFIT OF 60/558,551

Foreign Applications

JAPAN 2004-089591 03/25/2004

If Required, Foreign Filing License Granted: 06/09/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/594,037** 

Projected Publication Date: 09/20/2007

Non-Publication Request: No

Early Publication Request: No

### Assignment

Whereas, I/We, Hirobumi AOKI and Motoaki KAMACHI of c/o Corporate R&D Center SHOWA DENKO K.K., 1-1-1, Oonodai, Midori-ku, Chiba-shi, Chiba 2670056 Japan and c/o SHOWA DENKO K.K., 5-1, Ogimachi, Kawasaki-ku, Kawasaki-shi, Kanagawa 2100867 Japan hereinafter called assignor(s), have invented certain improvements in EXTERNAL PREPARATION FOR SKIN AND COSMETIC CONTAINING					
INOSITOL DERIVATIVE and executed an application for Letters Patent of the United States of America therefor on; and					
Whereas, SHOWA DENKO K.K.					
of 13-9, Shibadaimon 1-chome,					
Minato-ku, Tokyo 1058518 Japan					
(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;					
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,					
I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.					
I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses					
(Application number and Confirmation number the application					
, illed					
number and filing date of said application when known.					
Date: August 8, 2006 Hindrin Achi					
Date: August 8, 2006 Months Junh s/ Motoaki KAMACHI					
Date:					
s/					
Date:					
s/					

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C.  $\S 261$ )

Docket	Nio	٠
DOCKEL	TAO.	-

# DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. 1.63)

## 実用・意匠特許出願宣言書および委任状 (37 C.F.R. 1.63)

### Japanese Language Declaration

	•
私は以下の通り宣言します:	I hereby declare that:
各発明者の住所、郵送先、および国籍は下記氏名の後 に記載された通りです。	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.
下記名称の発明に関し請求範囲に記載され特許出願が されている発明内容につき、下記に記載された発明者 が本来かつ最初の発明者であると信じます。	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
	EXTERNAL PREPARATION FOR SKIN AND COSMETIC
	CONTAINING INOSITOL DERIVATIVE
□ 上記発明の明細書は本書に添付されます。	the specification of which is attached hereto
	OR
または	
□ 上記発明は米国出願番号あるいは PCT 國際出願番号	was filed on March 22, 2005 as United States Application Number or PCT International Application Number PCT/IP2005/5652 (Confirmation No), and was amended on  (if applicable).
私は補正が上に明示された場合は補正された特許請求 範囲を含む前記明細書の内容を検討し、理解している ことをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.
私は一部総続出願の場合先行出願の出願日から一部総 統出願の国内あるいは PCT 国際出願日までの期間中に 入手された重要な情報を含み、37 C.F.R. 1.56 に定義 される特許性に肝要な情報について開示義務があるこ とを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.

### Japanese Language Declaration

私は35 U.S.C. 119(a)-(d) あるいは(f), または365(b) に基づき特許、発明者、あるいは植物育種家証書の下記外国出願、または365(a)に基づきアメリカ合衆国以外の少なくとも1ヶ国を指定した下記PCT 国際出願についての外国優先権特典をここに主張するとともに、下記項目にx印を付けることにより優先権を主張する出願以前の出願日を有する特許、発明者、あるいは植物育種家証書の外国出願またはPCT 国際出願を示します。

ての陳述が真実であり、情報および信ずるところに基づいてなされたすべての陳述が真実であると信じられていることをここに宣言し、さらに故意になされた虚偽の陳述等々は18 U.S.C. 1001に基づき割金あるいは拘禁または両方による処罰にあたり、またかような故意による虚偽の陳述はそれに基づく特許出願あるいは成立特許の有効性を危うくする可能性があることを認識した上でこれ

らの陳述をなしたことを宣言します。

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Prior Foreign Application Numb 先行外国出願番号	per(s)		Priority 優先権の Yes 有り	Claimed? の主張 ? No 無し
2004-089591	Japan	March 25, 2004	×	
(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出願日)		
		•		
(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出願日)	•	
私は 35 U.S.C. 119(e)に基づ 内優先権をここに主張します	き下記の米国仮特許出願の国	I hereby claim domestic priority under 35 United States provisional application(s) list	U.S.C. 1196 ed below.	(e) of any
60/558,551 (Application Number) (出願番号)	April 2, 2004 (Filing Date) (出願日)			
(Application Number) (出願番号)	(Filing Date) (出願日)			
は 365 (c) に基づき米国を指 益をここに主張し、本特許 の内容が 35 U.S.C. 112 の より先行米国あるいは PCT ない限りにおいて 37 C.F.R の特許性に肝要で、先行物 出願の国内あるいは PCT 『	き下記米国特許出願、あるい 定する下記 PCT 国際出願の利 出願内特許請求範囲の各項目 最初の項に規定される方法に 国際特許出願で開示されてい 1.1.56 に定義される本出願 許出願の出願日から本特許 国際出願日までの期間中に入 示義務があることを認めま	I hereby claim benefit under 35 U.S.C. 120 application(s) or 365(e) of any PCT intendesignating the United States, listed belos ubject matter of each of the claims of the disclosed in a listed prior United States application in the manner provided by the 35 U.S.C. 112. I acknowledge my disinformation material to the patentability defined in 37 C.F.R. 1.56 which occurred the prior application and the international filing date of this application.	national app w and, inso his applicat or PCT int he first par ity to disc of this applied between le national	far as the ion is not emational agraph of lose any ication as the filing
Prior U.S. or International Appl 先行米国あるいは国際出願者				
(Application Number) (出願番号)	(Filing Date) (出願日)	(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄流	F)	
(Application Number) (出願番号)	(Filing Date) (出顧日)	(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄液	F)	
私は本宣言書内で私自身の知	D織に基づいてなされたすべ Bおよりが信ずるところに基づ	I hereby declare that all statements made knowledge are true and that all statements	le herein of made on in	my own

(Page 2 of 3]

#### Japanese Language Declaration

委任状:私は下記の米国特許商標局(USPTO)顧客番号のもとに記載される SUGHRUE MION 法律事務所のすべての弁護士を、同顧客番号のもとに記載される個々の弁護士は Sughrue Mion 法律事務所のみの自由裁量に基づき変更され得ることを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

### STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney,

Signature,

Date

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

電話連絡は下記へ:

SUGHRUE MION, PLLC (202) 293-7060

Direct Telephone Calls to:

SUGHRUE MION, PLLC (202) 293-7060

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名						
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Hirobumi	Family Name or Surr 姓	name	AOKI			
Inventor's signature 発明者の署名	1	Date 日付	Aļģust	8,	2006	
Residence: 住所: Chiba-ken, Japan			Citizenship 国籍	Japar	1	
Mailing Address: 郵送先: c/o Corporate R&D Center SHOWA DENKO K.K., 1-1-1, Oonodai, Midori-ku, Chiba-shi, Chiba 2670056 Japan						
NAME OF SECOND INVENTOR: 第二の発明者名:						
Given Name (first and middle [if any]) Family Name or Sur 名 (名およびミドルネーム[該当する場合]) Motoaki 姓			ne KAMACHI			
Inventor's signature 発明者の署名 ないれた。 ないん		Date 日付	August	8,	2006	
Residence: 佳所: Kanagawa-ken, Japan			Citizenship 国籍	Japa	n	
Mailing Address: 郵送先: c/o SHOWA DENKO K.K., 5-1, Ogimachi, Kawasaki-ku, Kawasaki-shi, Kanagawa 2100867 Japan						